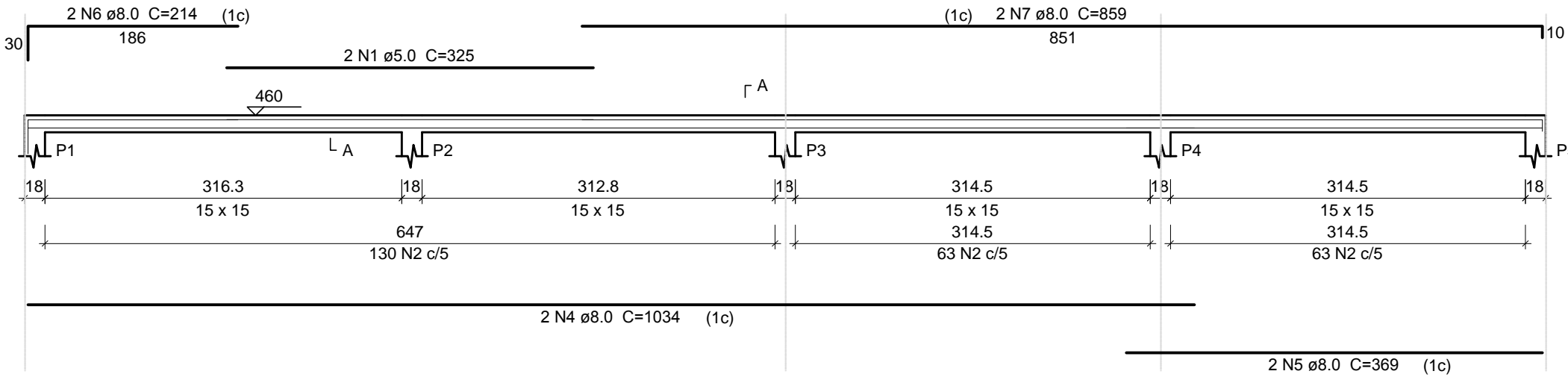
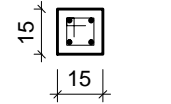


V301

ESC 1:50



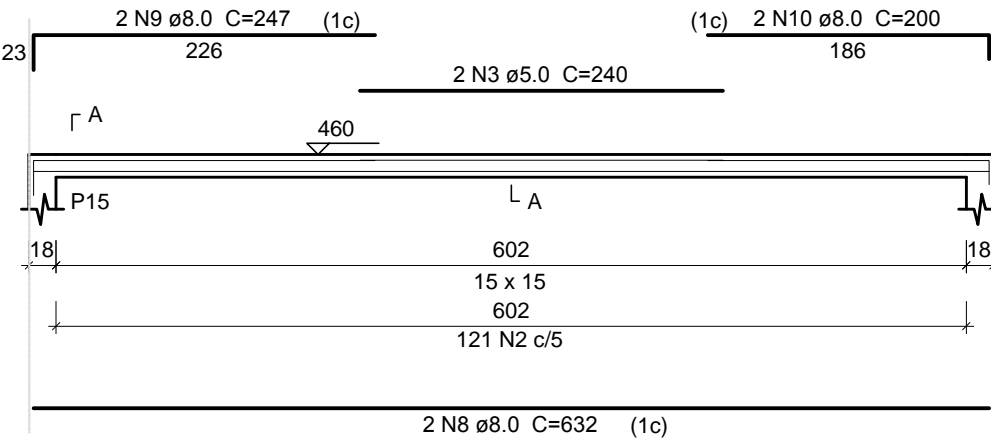
SEÇÃO A-A
ESC 1:25



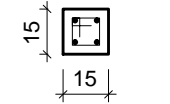
256 N2 ø5.0 C=48

V302

ESC 1:50



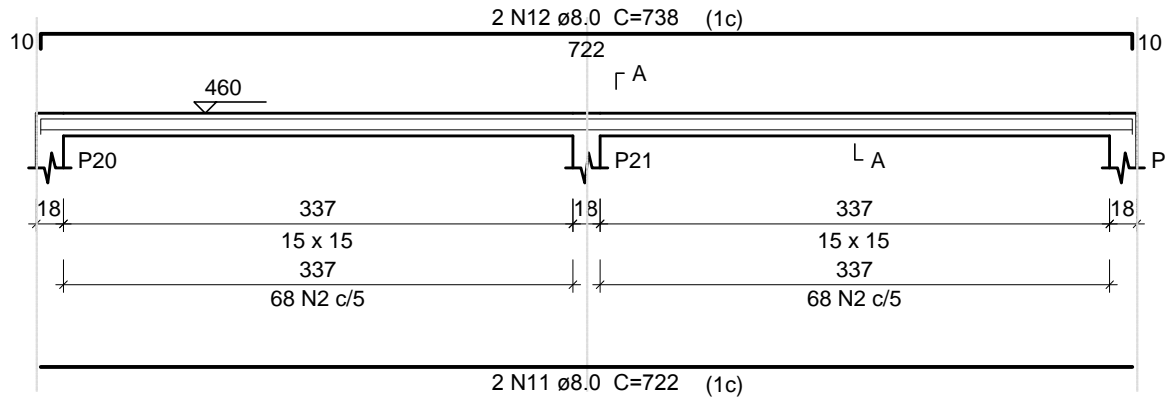
SEÇÃO A-A
ESC 1:25



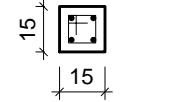
121 N2 ø5.0 C=48

V303

ESC 1:50



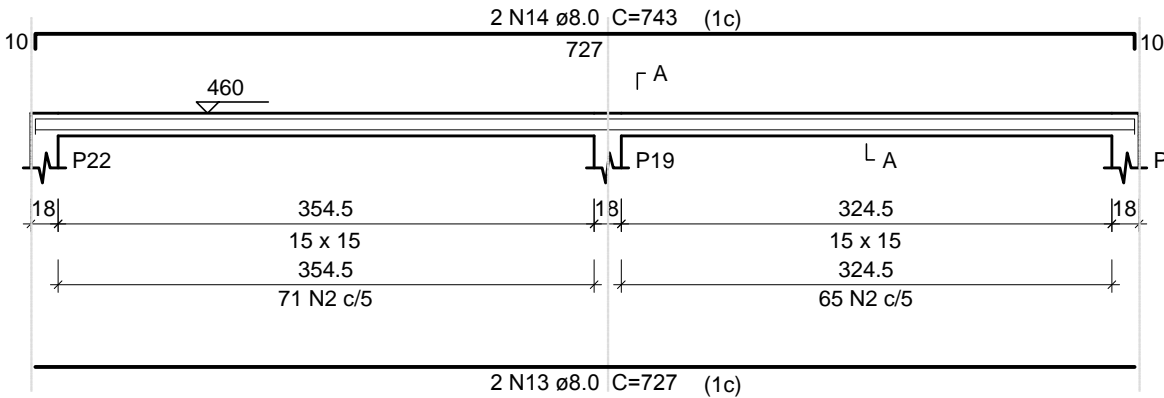
SEÇÃO A-A
ESC 1:25



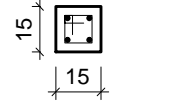
136 N2 ø5.0 C=48

V304

ESC 1:50



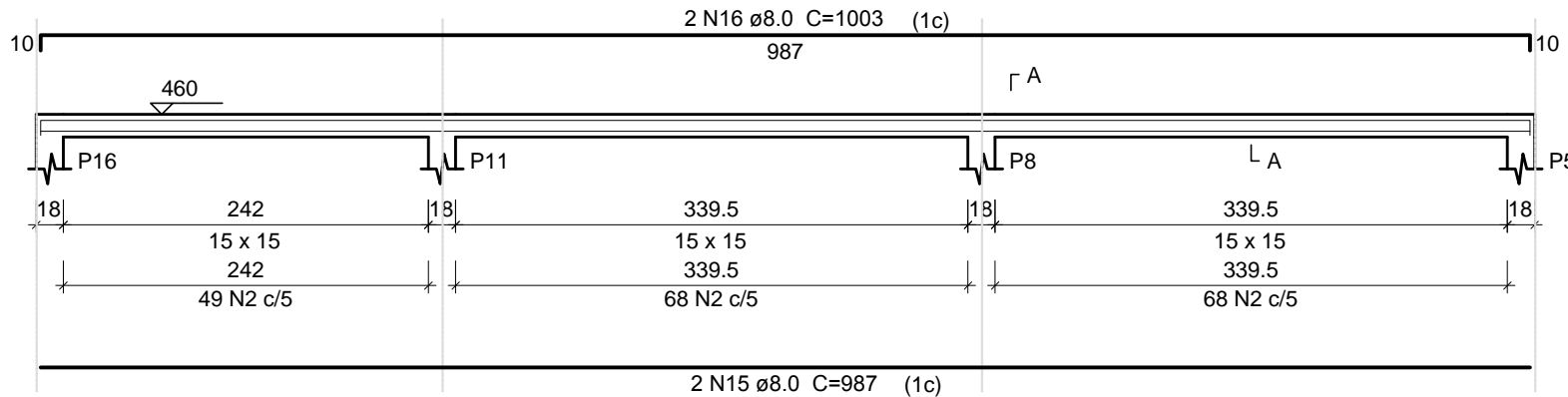
SEÇÃO A-A
ESC 1:25



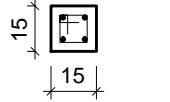
136 N2 ø5.0 C=48

V305

ESC 1:50



SEÇÃO A-A
ESC 1:25



185 N2 ø5.0 C=48

Relação do aço

V301 V304		V302 V305		V303	
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	2	325	650
	2	5.0	834	48	40032
	3	5.0	2	240	480
CA50	4	8.0	2	1034	2068
	5	8.0	2	369	738
	6	8.0	2	214	428
	7	8.0	2	859	1718
	8	8.0	2	632	1264
	9	8.0	2	247	494
	10	8.0	2	200	400
	11	8.0	2	722	1444
	12	8.0	2	738	1476
	13	8.0	2	727	1454
	14	8.0	2	743	1486
	15	8.0	2	987	1974
	16	8.0	2	1003	2006

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	169.5	73.6
CA60	5.0	411.7	69.8
PESO TOTAL (kg)			
CA50	73.6		
CA60	69.8		

Volume de concreto (fck=25MPa) = 1 m³
Área de forma = 19.98 m²

SECRETARIA DE
PLANEJAMENTO E GESTÃO



E.M.E.F JORNALISTA DEOGAR SOARES

PROJETO ESTRUTURAL - BLOCO 1

PLANTA DE ARMAÇÃO VIGAS PLATIBANDA

Prancha

09/09

Escala

1:50

Data

JULHO / 2018

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E-mail: seplag@pelotas.rs.gov.br

PROJETO ESTRUTURAL - ARMADURAS VIGAS PLATIBANDA - Bloco 1

ESCALA: 1:50